



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 17422US02 (BU 1300)

In the Application of:

Wilf LeBlanc, et al.

Serial No.: 09/533,022

Filed: March 22, 2000

For: VOICE AND DATA EXCHANGE OVER  
A PACKET BASED NETWORK WITH  
ECHO CANCELLATION

Examiner: Jefferey F Harold

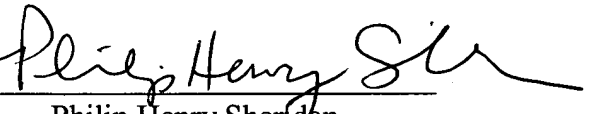
Group Art Unit: 2614

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**CERTIFICATE MAILING**

I hereby certify that the attached paper is  
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Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450 on February 20,  
2007.

By:   
Philip Henry Sheridan  
Reg. No. 59,918

**TERMINAL DISCLAIMER UNDER 37 C.F.R. 1.321(c)**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**Interest of Entity Making This Disclaimer**

Broadcom Corporation is the assignee of the entire interest in this application and in U.S.

Patent No. 6,990,195 filed August 23, 2000 and issuing January 24, 2006.

**Disclaimer**

Broadcom Corporation hereby disclaims the terminal part of any patent granted on the  
above-identified application, which would extend beyond the expiration date of U.S. Patent No.

6,990,195, and hereby agrees that any patent so granted on the above-identified application shall be enforceable only during such period that said patent is commonly owned with U. S. Patent No. 6,990,195, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee and its successors or assigns.

It is to be understood from the foregoing language that Broadcom Corporation does not disclaim any terminal part of any patent granted on the above-identified application prior to the expiration date of said U.S. Patent No. 6,990,195, even if the effective life of said U.S. Patent No. 6,990,195 is shortened by any event, subsequent or otherwise (such as, for example, failure to pay a maintenance fee, a court or Patent Office ruling, or a disclaimer by the Patentee).

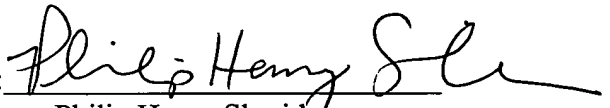
Fee Status (37 C.F.R. 1.20(d))

Please charge any fees to the deposit account of McAndrews, Held & Malloy, Ltd., Account No. 13-0017.

EVIDENTIARY STATEMENT

The evidentiary documents accompanying or referred to in the Terminal Disclaimer have been reviewed by the undersigned and it is certified that to the best of the assignee's knowledge and belief, title is in the assignee seeking to take action.

Date: February 20, 2007

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: WILF LEBLANC; SHAWN STEVENSON; BILL BOORA

Application No./Patent No.: 09/533,022 Filed/Issue Date: March 22, 2000

Entitled: VOICE AND DATA EXCHANGE OVER A PACKET BASED NETWORK WITH ECHO CANCELLATION

BROADCOM CORPORATION, a corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 011046, Frame 0666, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

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The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Philip Henry Sheridan  
Signature

February 20, 2007  
Date

Philip Henry Sheridan  
Printed or Typed Name

(312) 775-8000  
Telephone Number

Attorney/Agent of Record  
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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